



Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at <http://about.jstor.org/participate-jstor/individuals/early-journal-content>.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact support@jstor.org.

September 15, 1911

transport any such manure over any public highway in the city except in a tight vehicle, which, if not inclosed, must be effectually covered with canvas or other suitable material, so as to prevent the manure from falling therefrom.

SEC. 3. Any person violating or failing to comply with the provisions of this ordinance shall be guilty of a misdemeanor and shall be fined not less than \$5 nor more than \$50 for each offense, and each separate day upon which the offense is committed shall be deemed a separate offense within the purview of this ordinance.

SEC. 4. It shall be the duty of the health officer of the city of Covington and of all police officers and others vested with police powers to see to the enforcement of this ordinance and to arrest or cause the arrest of offenders against the same.

SEC. 5. This ordinance shall take effect and be in force from and after 10 days after its passage. [Ordinance passed May 19, 1910.]

DULUTH, MINN.

BAKESHOPS—SANITARY REGULATION OF.

SECTION 1. The provisions of this ordinance shall extend and apply to every room or building occupied as a biscuit, bread, pretzel, pie, cracker, or cake bakery; or for the purpose of making candy, popcorn, ice-cream cones, ice cream, or confectionery of any kind; also to any place where any of the articles above mentioned are made, kept for sale, sold, or stored, and shall include bake-rooms of hotels and restaurants. The term "bakeshop," wherever mentioned in this ordinance, shall be held to mean and apply to any such establishment mentioned above.

SEC. 2. No underground bakeshop shall be used unless certified by the commissioner of health to be suitable for that purpose.

For the purpose of this section, an underground bakeshop shall mean a bakeshop any workroom of which is so situated that the surface of the floor is more than three feet below the sidewalk of the adjoining street, or of the ground adjoining or nearest to the room. The expression "workroom" means any room used for baking or for any process incidental thereto.

An underground bakeshop shall not be certified as suitable unless the commissioner of health is satisfied that it is suitable as regards construction, light, ventilation, and in all other respects.

If any place is used in contravention of this section, it shall be deemed to be a bakeshop not kept in conformity with the terms of this ordinance.

SEC. 3. Every bakeshop shall be kept at all times in a clean state, and free from effluvia arising from any drain, privy, water-closet or other nuisance. The floors shall be swept at least once every 24 hours, and the sweepings shall be immediately placed in an impermeable covered receptacle, and removed from the bakeshop or destroyed by fire at no longer intervals than 24 hours.

SEC. 4. All the inside of the room of the bakeshop, and all the ceilings or tops of such rooms and all the passages and staircases of the bakeshop shall either be painted with oil, varnished or limewashed. Where painted with oil or varnished there shall be three coats of paint or varnish and the paint or varnish shall be renewed once at least every three years, and shall be washed with hot water and soap once at least every three months. When limewashed, the limewashing shall be renewed once at least every six months.

SEC. 5. The troughs and all the utensils used in the making of bread and pastry shall be kept scrupulously clean, and must be capable of being moved about for the purpose of cleaning the floor.

SEC. 6. The working rooms shall be at least nine feet in height and be supplied with windows in sufficient number and size to insure a plenteous supply of light and air. The windows must open into the open air, and must be arranged so that they can be opened for ventilation. Every window and outside door shall be fitted with fly screens, from the 1st day of May to the 1st day of November in each year.

SEC. 7. Every workroom shall have an impervious floor, constructed of brick, cement, or tiles laid in cement, or of wood, of which all the crevices shall be filled in with putty and the whole surface treated with oil varnish. All floors shall be so constructed as to keep out the dampness from the earth beneath, and shall be at all times kept in a good state of repair.

SEC. 8. The workrooms shall be of such size that there shall be 300 cubic feet of air space for each man employed therein. When, as in the case of special holidays, more men than is usually the case are temporarily employed, this requirement may be reduced to 250 cubic feet per person.

SEC. 9. No water-closet, earth closet, privy, ashpit, or lavatory, shall be within or communicate directly with any workingroom.

SEC. 10. No drain or pipe for carrying away fecal or sewage matter shall have an opening within the bakeshop; and every sink or lavatory waste or other pipe used for carrying off water within the bakeshop shall be sufficiently trapped.

SEC. 11. Every bakeshop shall be provided with a proper washroom and water closet or closets, apart from the working rooms. The plumbing and draining systems of any such room or building shall comply with the requirements of the plumbing ordinance of the city of Duluth.

Every water-closet or other sanitary convenience shall be at all times kept in a cleanly state, shall be sufficiently ventilated and lighted, and shall not communicate with any workroom, except through the open air or through an intervening ventilated space; provided, that in workrooms in use prior to the passage of this ordinance, and mechanically ventilated in such a manner that air can not be drawn into the workroom through the sanitary convenience, an intervening ventilated space shall not be required.

The sanitary conveniences shall be under cover and so partitioned off as to insure privacy, and if for the use of females shall have proper doors and fastenings. They shall be so arranged and maintained as to be conveniently accessible to all persons employed in said bakeshop at all times during their employment.

Where persons of both sexes are employed, the conveniences for each shall be so placed or so screened that the interior shall not be visible (even when the door of the convenience is open) from any place where persons of the other sex have to work or pass; and if the convenience for one sex adjoin those for the other sex, the approaches shall be separate.

SEC. 12. The workmen shall be given opportunity to store away and keep their working clothes in clean places, and must be provided with a warm and dry place to wash and dress.

SEC. 13. Before beginning work, and before preparing and mixing ingredients, the persons engaged in the work must wash their hands and arms thoroughly in clean water. For this purpose sufficient wash basins, together with soap and towels, must be provided, and for each workman engaged at least one fresh and clean towel each day must be furnished.

SEC. 14. All flour and other materials, as also the finished product, shall be put in perfectly dry and airy rooms, so arranged that the shelves, floors, and all other places for storing the same can be easily and perfectly cleaned. Bread, pastry, or confectionery shall not be laid on the bare floor.

SEC. 15. Every bakeshop shall be efficiently lighted and shall be ventilated so as to render harmless all gases and dust.

SEC. 16. No person shall sit or lie on any of the tables or shelves which are intended for use for the dough or baked articles. Chairs and benches in sufficient number must be provided.

SEC. 17. The working rooms must be provided with cuspidors, at least one in each room, which must be cleaned daily.

No person shall spit or expectorate or deposit or place any sputum, spittle, saliva, phlegm, mucus, tobacco juice, cigarette stumps, cigar stumps, or quids of tobacco upon the floor, walls, stairway, furnishings, or equipment, or in any manner defile or pollute the floor, walls, stairway, furnishings, or equipment, nor shall any person smoke, snuff, or chew tobacco in any working room while work is in progress.

SEC. 18. No working rooms shall be used for any purpose other than those strictly connected with the preparing and baking of foods, and especially shall they not be used as washing, sleeping, or living rooms.

SEC. 19. The whole of the premises shall be kept free from insects of all kinds, and otherwise kept in a clean and neat condition.

The tables, utensils, dishes, pans, troughs, clothes, towels, and machinery used in the bakery must be kept in a clean and wholesome condition.

SEC. 20. Persons employed in bakeshops shall, while working, wear sufficient clothing.

SEC. 21. No animals, except necessary cats, shall be kept in any bakeshop on any pretense whatever.

SEC. 22. No person suffering, or who has recently suffered, from or been in contact with any infectious disease shall be permitted to enter any bakeshop or take part in the manufacture or sale on the premises, or in the delivery of bread, biscuit, candy, or confectionery.

SEC. 23. The owner or occupier of any such premises shall give immediate notice to the commissioner of health of any case of infectious disease occurring on the premises.

SEC. 24. No place on the same level with any room or rooms that are used as a sleeping place, and forming part of the same building, shall be used as a bakeshop or store-room, unless said sleeping place conforms to the following regulations: (a) Unless it

September 15, 1911

is effectually separated from the work or store rooms by a close partition extending from the floor to the ceiling; (b) unless there be an external glazed window of at least 9 square feet in area, of which at least 4½ square feet are made to open for ventilation; and unless such sleeping places are inspected by the health commissioner of the city of Duluth and maintained in a condition of cleanliness.

SEC. 25. All vehicles from which any biscuits, bread, candy, or other products are delivered or sold shall be kept in a clean and sanitary condition; and all vehicles, boxes, baskets, or other receptacles in which any of the aforesaid products are conveyed through the streets shall be closely covered in a way and manner that will protect them from any pollution whatever.

SEC. 26. In every bakeshop or candy factory a copy of these regulations shall be constantly displayed on the walls.

SEC. 27. The inspection of all bakeshops within the city of Duluth shall be under the control of the commissioner of health and any officers authorized by him. Any such officers shall at all times have free access to any and all establishments coming under the provisions of this ordinance, for the purpose of inspecting the same and ascertaining whether the provisions of this ordinance are carried out; and such officers shall also be empowered to inspect any vehicles or receptacles used for transporting the manufactured products of such establishment through the streets of the city.

SEC. 28. Every owner, agent of the owner, occupant, lessee, manager, and employee of all such establishments shall at all times observe and carry out the provisions of this ordinance in respect to the sanitary condition of such establishments or equipments, and shall at all times afford to any authorized inspector full and free access to all parts of such establishments.

SEC. 29. All drivers and other persons engaged in handling or delivering any of the articles mentioned in section 1 of this ordinance shall be cleanly in person and attired in a cleanly manner.

No person so employed shall carry any such articles in his hands or on his arm unless the same are wrapped in paper or other material so as to prevent their contact with dirt or dust.

All bread shall be delivered from baskets.

SEC. 30. All wagons, sleighs, or other vehicles used for the delivery of bread, confectionery, ice cream, or other articles subject to inspection under this ordinance shall at all times be kept in a cleanly and satisfactory condition, and shall not be used at any time for transporting any offensive material; and shall have the name and place of business of the person, firm, or corporation to whom they belong at all times prominently displayed upon the same.

SEC. 31. Any person violating any of the provisions of this ordinance shall, upon conviction thereof, be punished by a fine of not less than \$10 or more than \$100, or by imprisonment in the county jail for a period of not less than 10 days or more than 60 days.

SEC. 32. This ordinance shall take effect and be in force from and after its passage and publication. [Ordinance passed May 31, 1910.]

LYNN, MASS.

ICE CREAM—MANUFACTURE AND SALE OF.

REG. 42—SEC. 2. All cream, milk, or skimmed milk, employed in the manufacture of ice cream, shall before use be kept at a temperature not higher than 50° F.

SEC. 3. No person, by himself or by his servant or agent of any other person, firm, or corporation, shall in the city of Lynn, sell, exchange, or deliver any ice cream which contains more than 500,000 bacteria per cubic centimeter.

SEC. 4. No old or melted ice cream, or ice cream returned to a manufacturer from whatever cause, shall again be used in the preparation of ice cream. [Regulation, board of health, adopted Aug. 9, 1911.]

OMAHA, NEBR.

GARBAGE—DISPOSAL OF.

SECTION 1. It shall be unlawful for any person, firm, or corporation, unless engaged or employed by the city of Omaha, to remove or haul, or attempt to remove or haul, through the streets, alleys, or thoroughfares of the city of Omaha any garbage from any hotel, restaurant, café, boarding house, eating house, residence, building, or elsewhere.

SEC. 2. It shall be the duty of the city of Omaha to provide for the removal of all garbage within the city in such manner and at such reasonable times as the health commissioner may by rules and regulations fix and determine, and every cart or vehicle